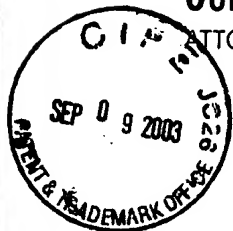




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September 9, 2003

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application
Appl. No. 09/183,267; Filed: October 30, 1998
For: **Computational Protein Probing to Identify Binding Sites**
Inventor: Frank GUARNIERI
Our Ref: 1866.0010001/JMC/PEG (formerly SAR-12902)

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal Form (PTO/SB/17);
2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1) - 3 months;
3. Amendment and Reply Under 37 C.F.R. § 1.111;
4. Letter to PTO Draftsman: Submission of Formal Drawings;
5. Petition for Acceptance of Color Drawings Under 37 C.F.R. § 1.84(a)(2);
6. Three (3) copies of Figures 1A-7 (Sheets 1-16) with 19 Figures in color on fifteen (15) sheets;
7. One (1) copy of Figures 1A-7 (Sheets 1-16) with 20 Figures in black and white on sixteen (16) sheets;

Commissioner for Patents
September 9, 2003
Page 2

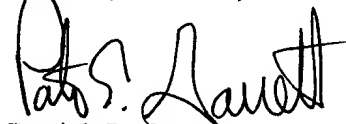
8. PTO-2038 Credit Card Payment Form for payment of:
 - a. Petition for Extension of Time - 3 months; and
9. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned for.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Patrick E. Garrett
Attorney for Applicant
Registration No. 39, 987

PEG/DAK:trh

Enclosures
SKGF_DC1:172791.1



FEE TRANSMITTAL
for FY 2003
Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$930.00)

Complete if Known

Application Number	09/183,267
Filing Date	October 30, 1998
First Named Inventor	Frank GUARNIERI
Examiner Name	Borin, Michael L.
Art Unit	1831
Attorney Docket No.	1868.0010001/JMC/PEG (formerly SAR-12802)

RECEIVED

SEP 12 2003

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit card ☐ Money Order ☒ Other** ☐ None

** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.

☐ Deposit Account
Deposit Account Number 19-0036
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any over payments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1105	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$0.00)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra	Fee from below	Fee Paid
Total Claims _____ - 20** = _____	X _____	= _____	
Indep. Claims _____ - 3** = _____	X _____	= _____	
Multiple Dependent _____	_____	= _____	

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				(\$) 0.00

**or number previously paid, if greater; For Reissue, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1502	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	930.00
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) _____					
* Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$930.00)

TECH CENTER 1800/2503

SUBMITTED BY

Name (Print/Type)	Patrick E. Garrett	Registration No. (Attorney/Agent)	39,987	Telephone	202-371-2600
Signature	<i>Patrick E. Garrett</i>	Date	9/9/03		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Frank GUARNIERI

Appl. No. 09/183,267

Filed: October 30, 1998

For: **Computational Protein Probing
to Identify Binding Sites**

Confirmation No. 2934

Art Unit: 1631

Examiner: Borin, Michael L.

Atty. Docket: 1866.0010001/JMC/PEG
(formerly SAR-12902)

Letter to PTO Draftsman: Submission of Formal Drawings

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith are 16 sheets of formal drawings with Figures 1A, 1B, 2A-2D, 3A-3F, 4A-4C, 5A, 5B, 6A, 6B and 7, corresponding to the informal drawings submitted with the above-captioned application. Identification of the drawings is provided in accordance with 37 C.F.R. § 1.84(c). Acknowledgment of the receipt, approval, and entry of these formal drawings into this application is respectfully requested.

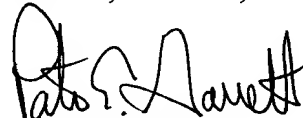
Filed herewith is a Petition for Acceptance of Color Drawings Under 37 C.F.R. § 1.84(a)(2) forwarding three (3) copies of the color drawings submitted herewith in addition to one (1) copy in black and white.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if an extension of time is needed to prevent abandonment of the application, then such extension of time is

hereby petitioned for. The United States Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Patrick E. Garrett
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Registration No. 39,987

Date: 9/9/03

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